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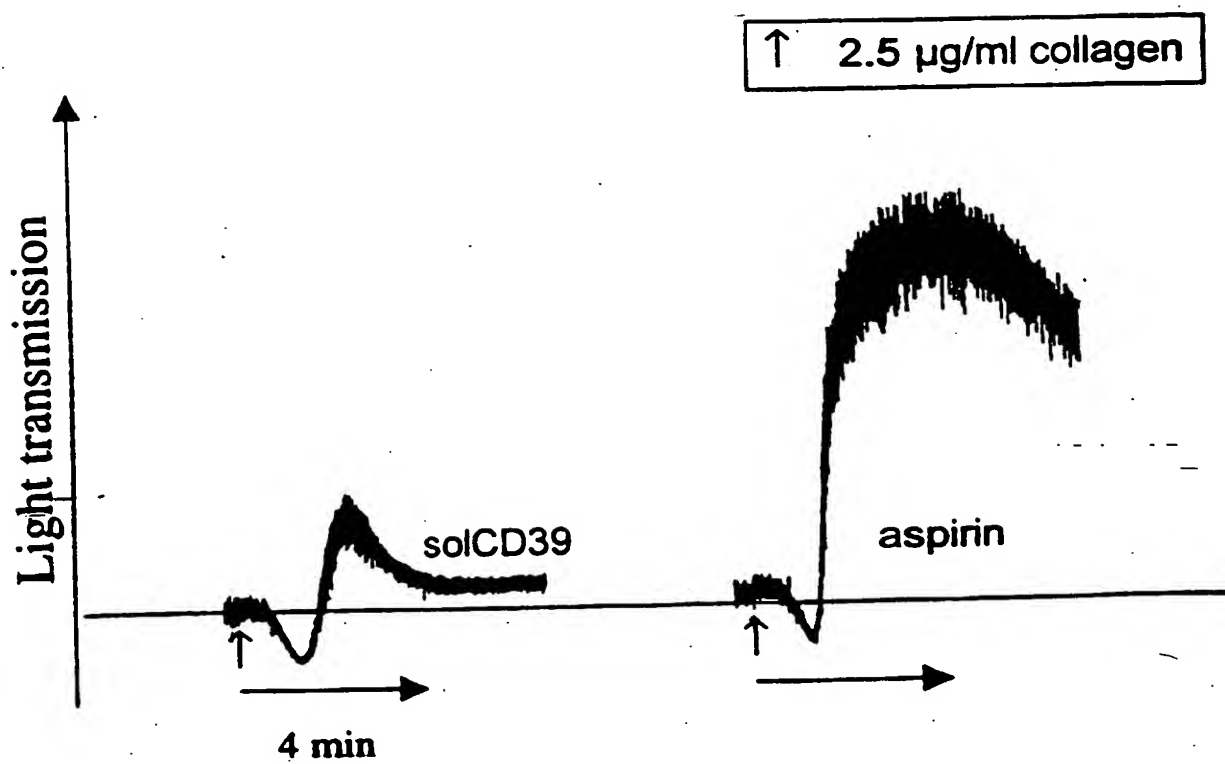
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Figure 1A



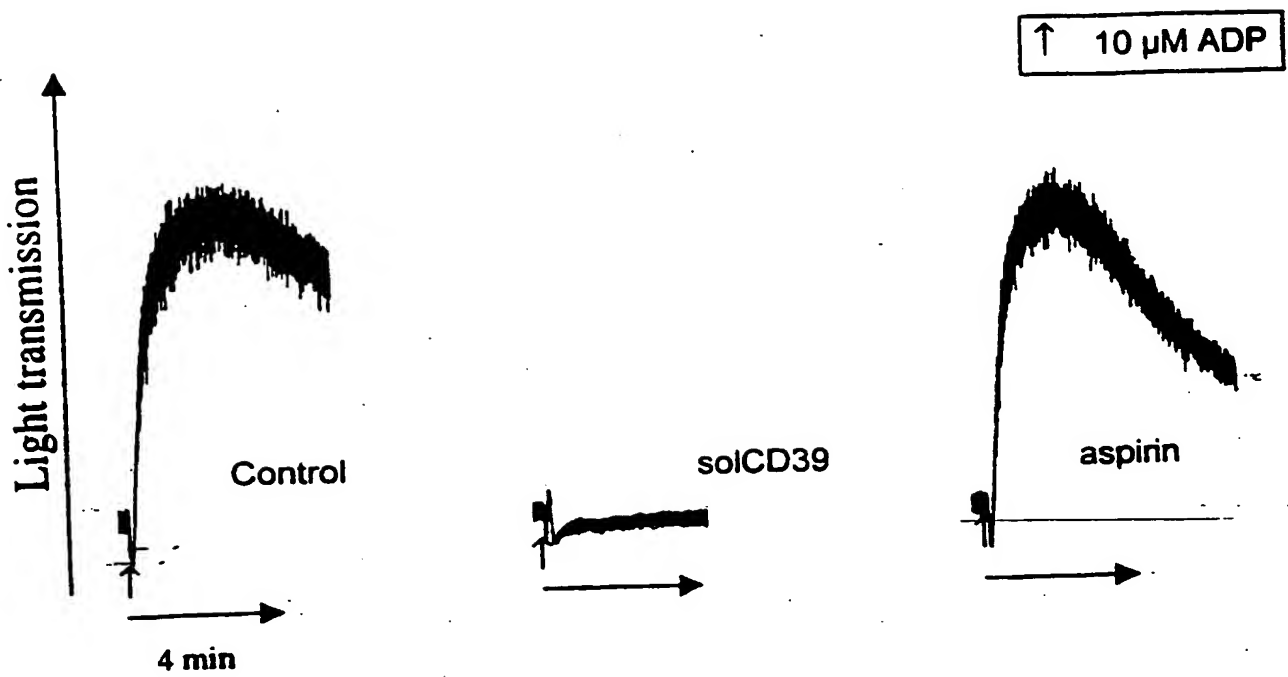
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Figure 1B



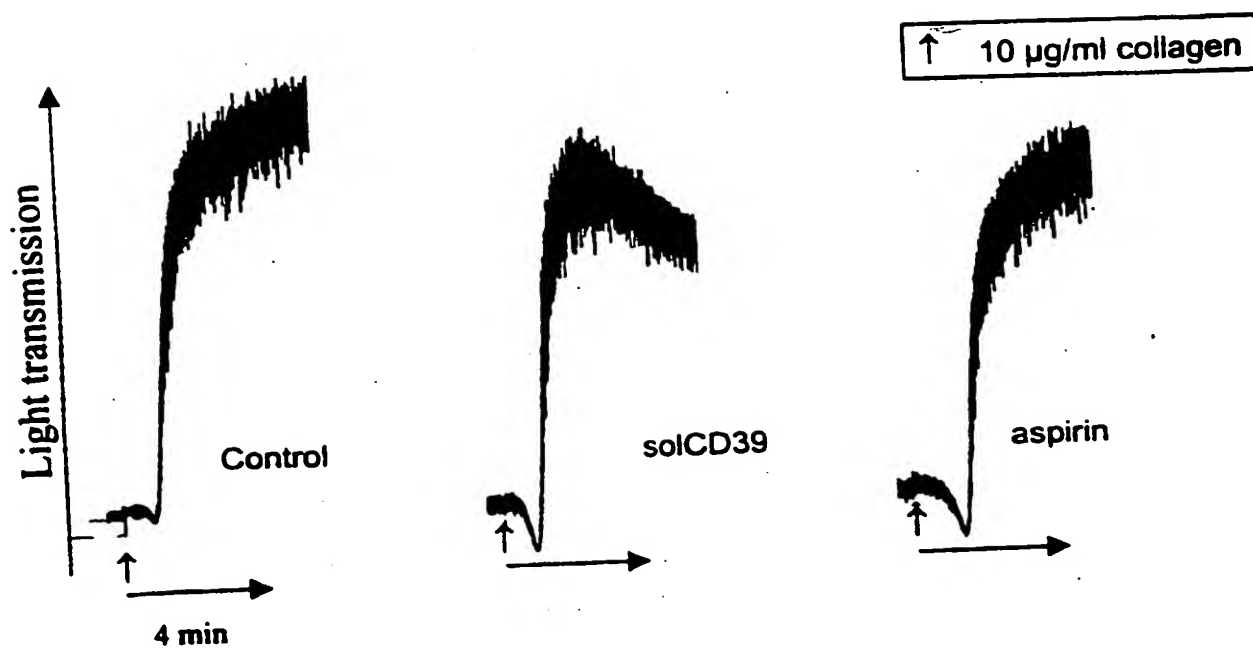
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Figure 1C



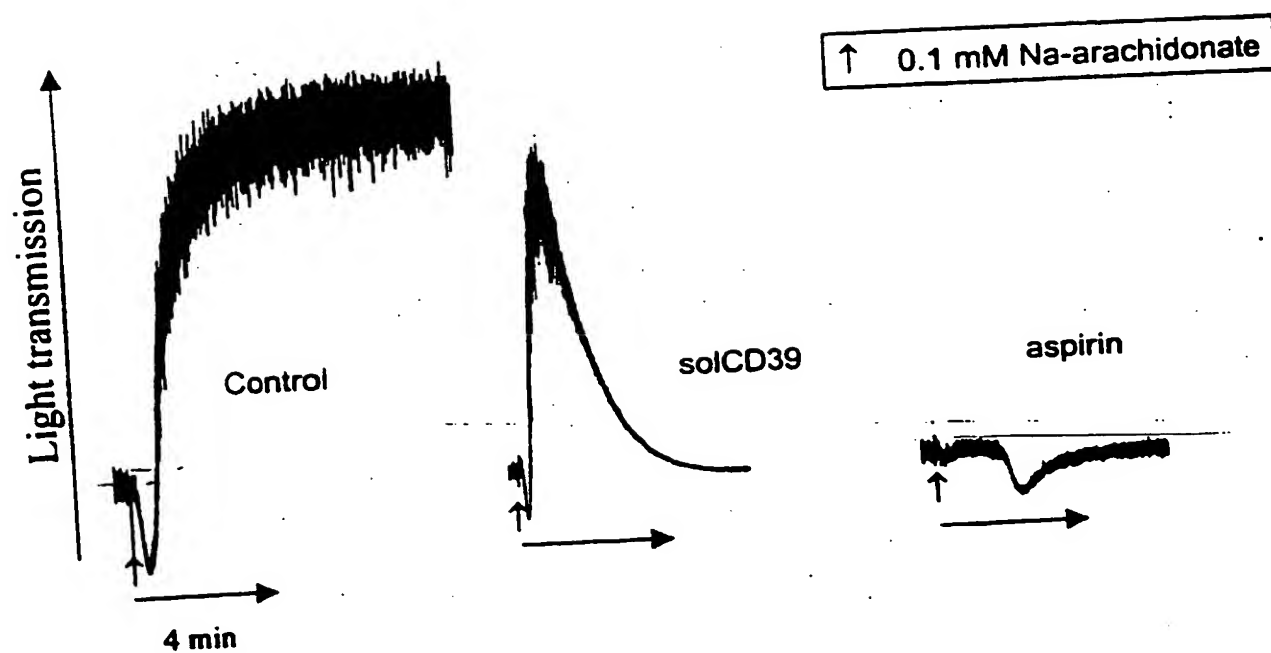
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Figure 1D



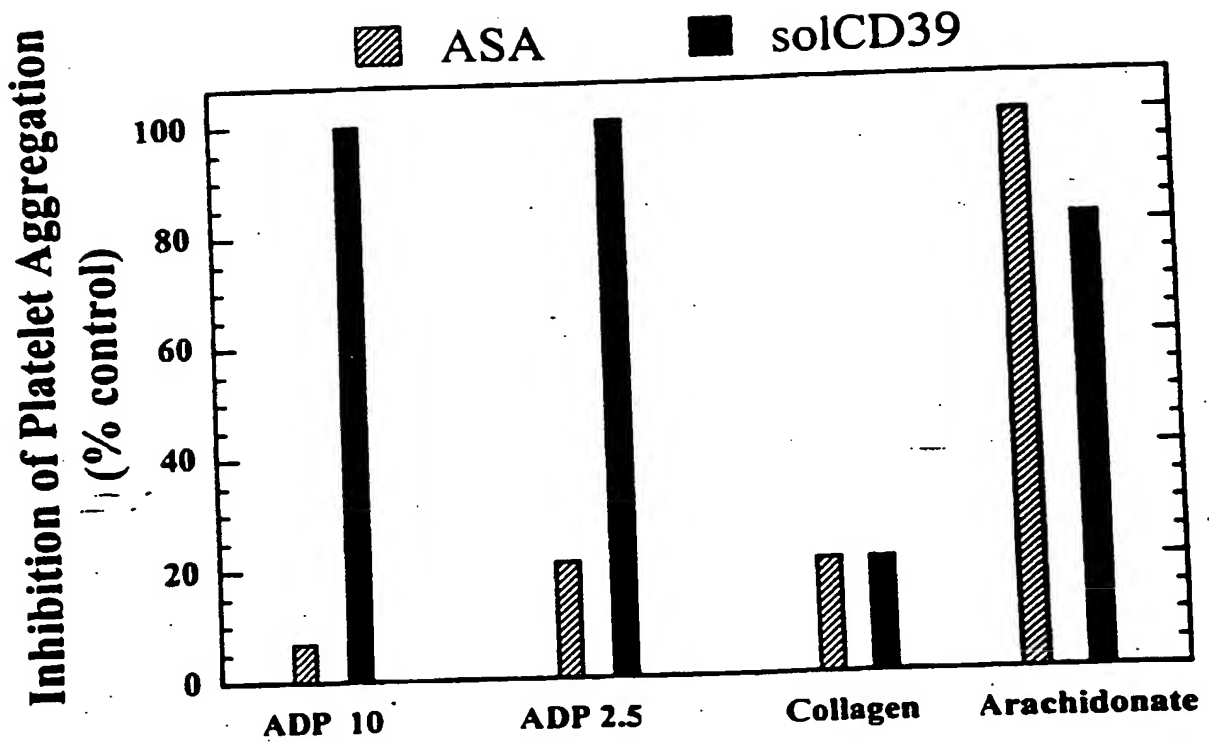
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Figure 1E



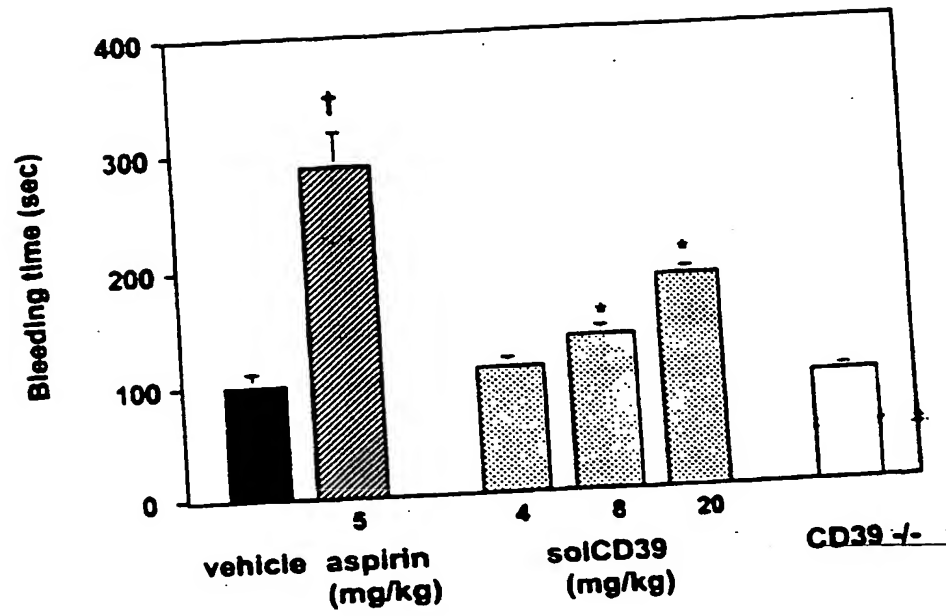
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Figure 1F



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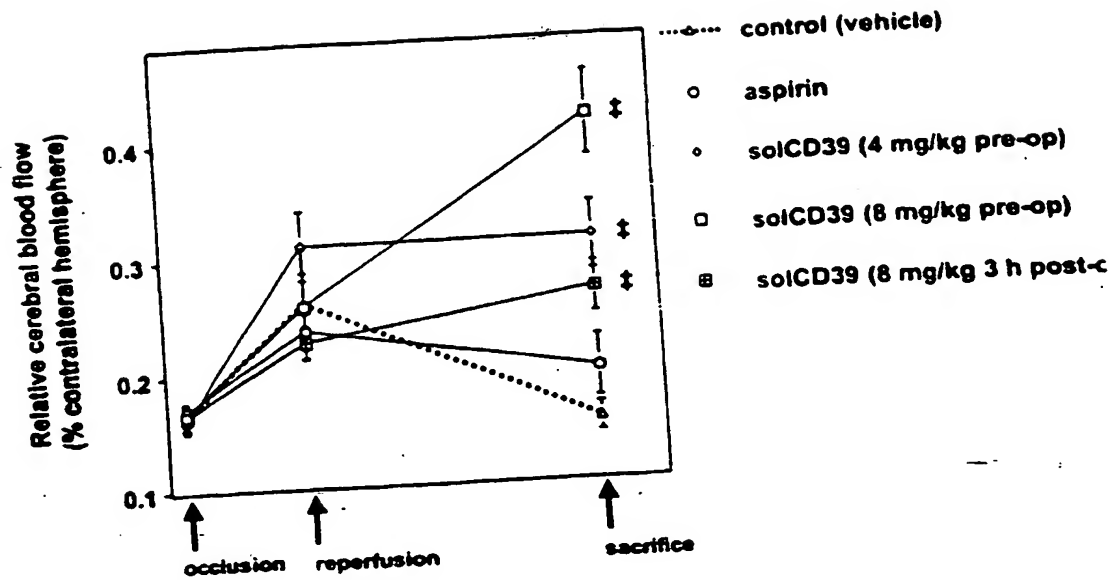
Figure 2





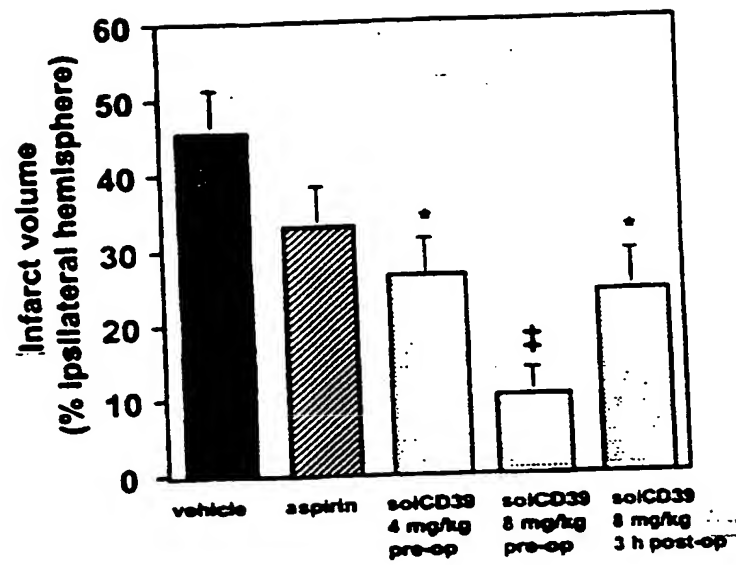
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Figure 3A



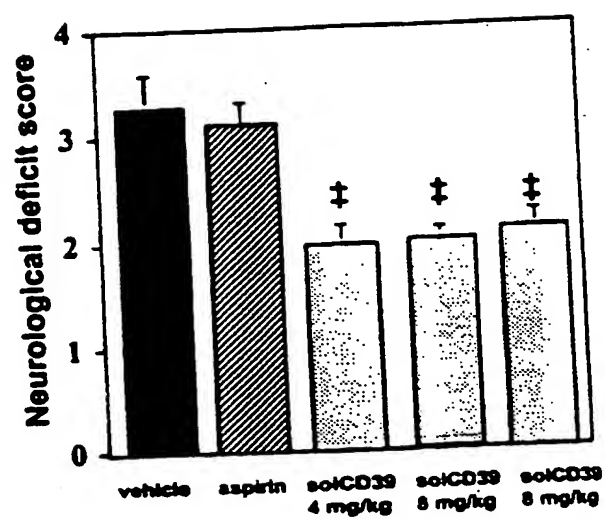
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Figure 3B



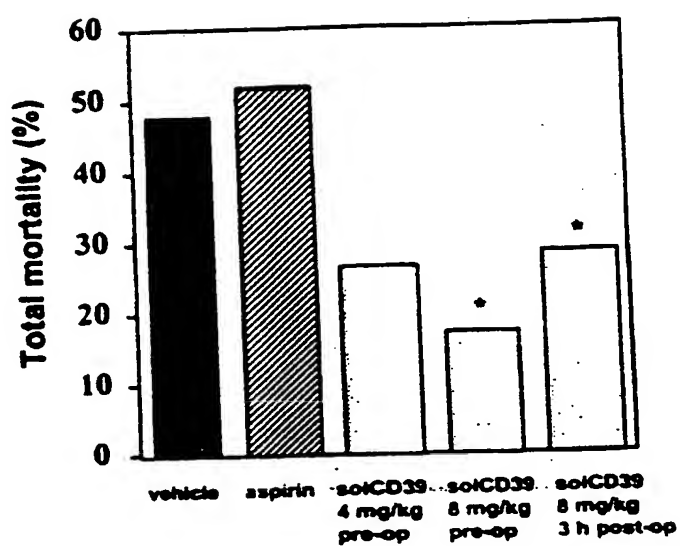
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Figure 3C



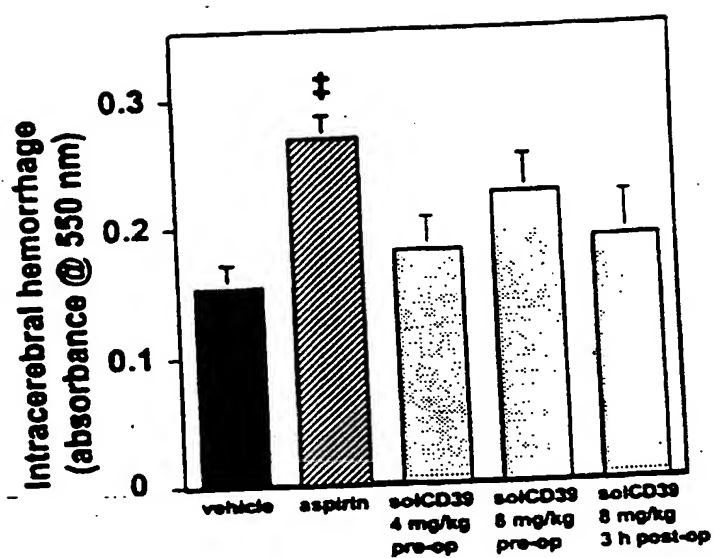
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Figure 3D



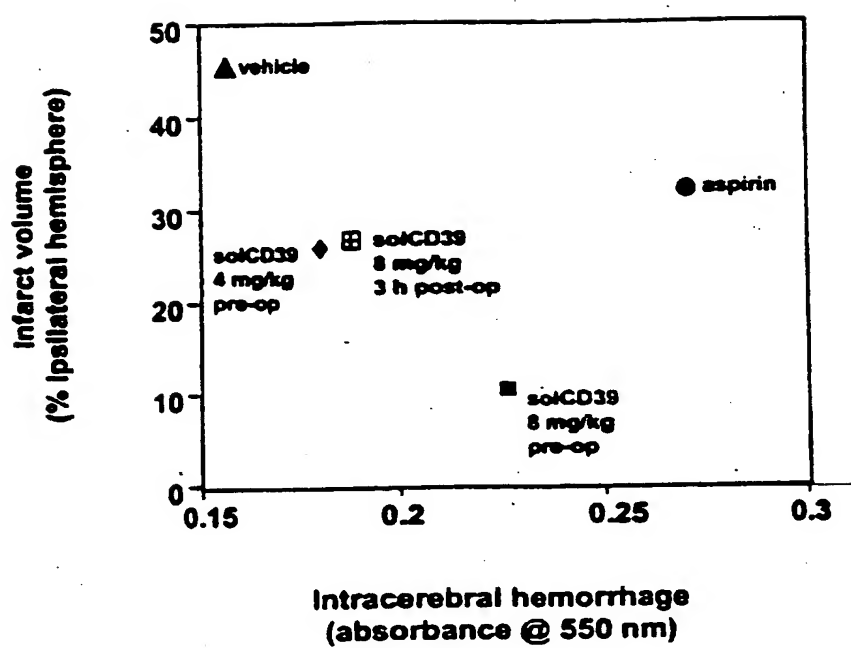
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Figure 3E



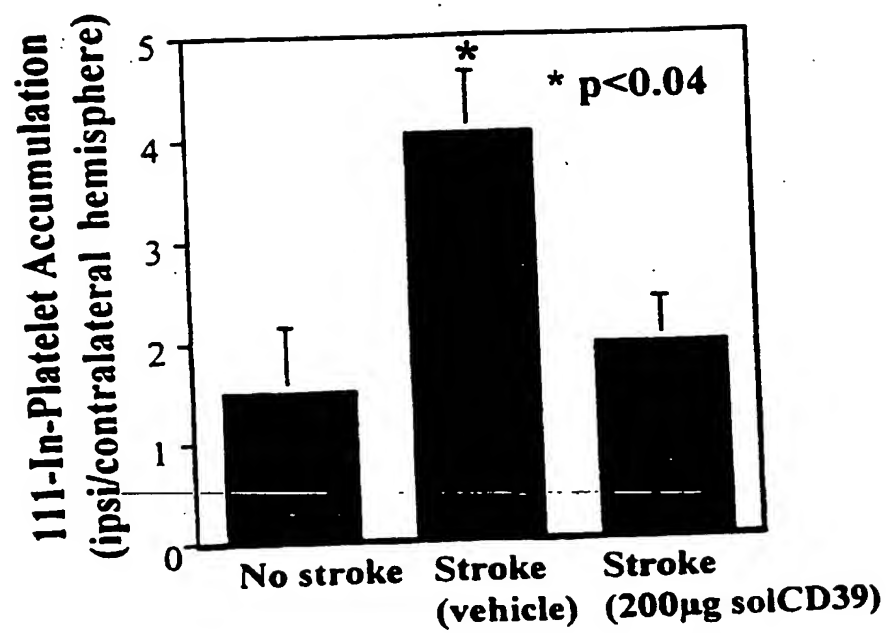
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Figure 4



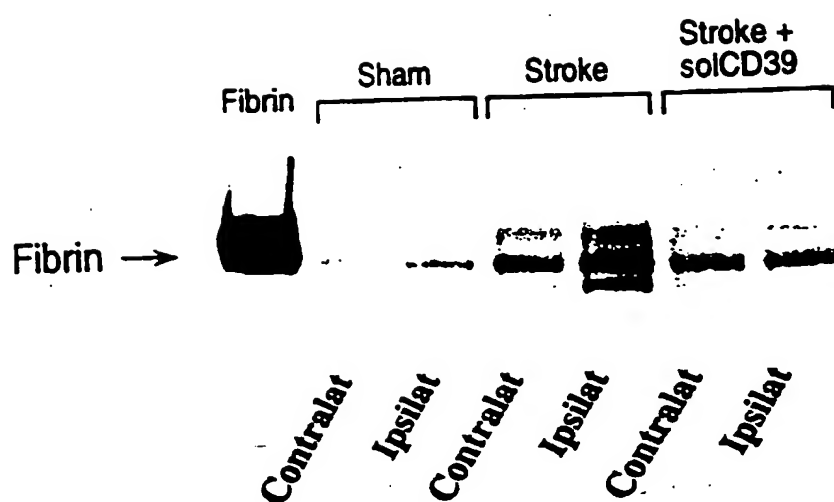
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Figure 5A



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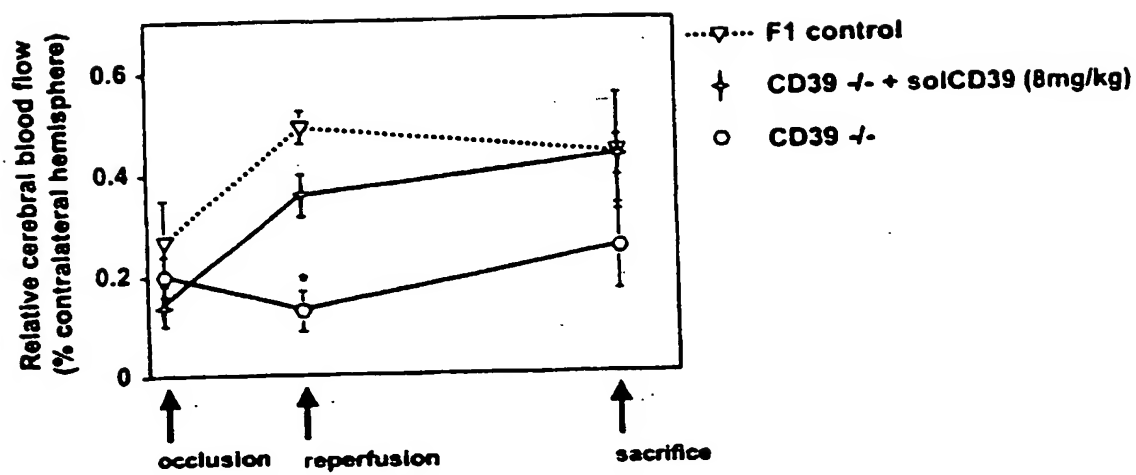
Figure 5B





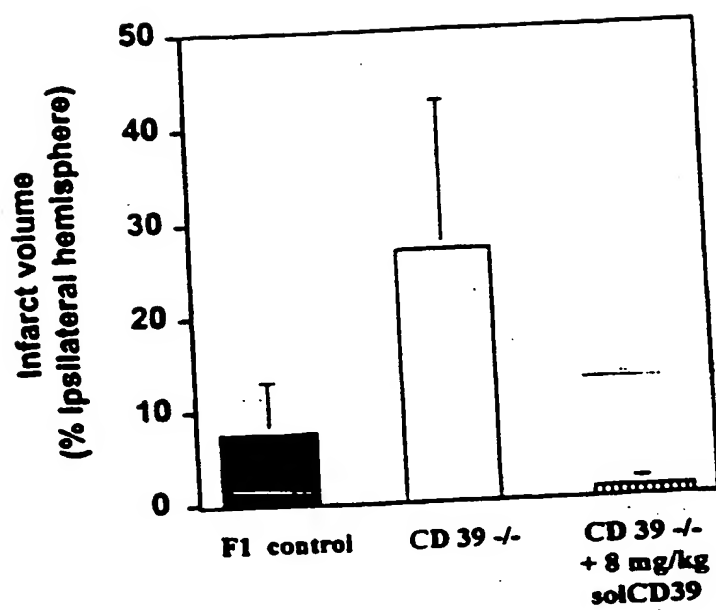
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Figure 6A



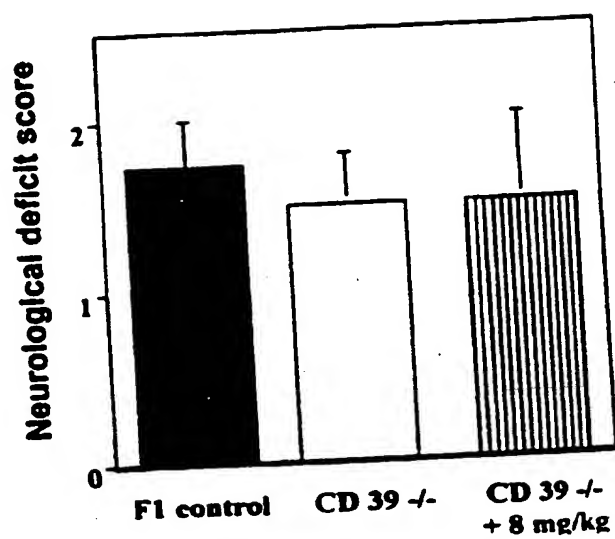
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Figure 6B



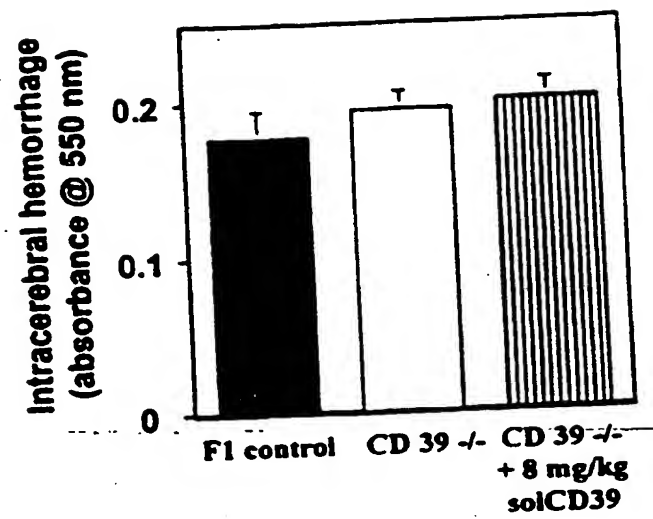
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Figure 6C



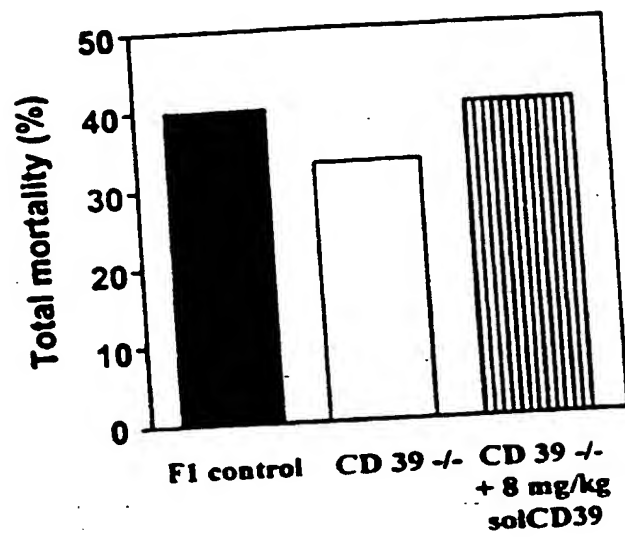
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Figure 6D



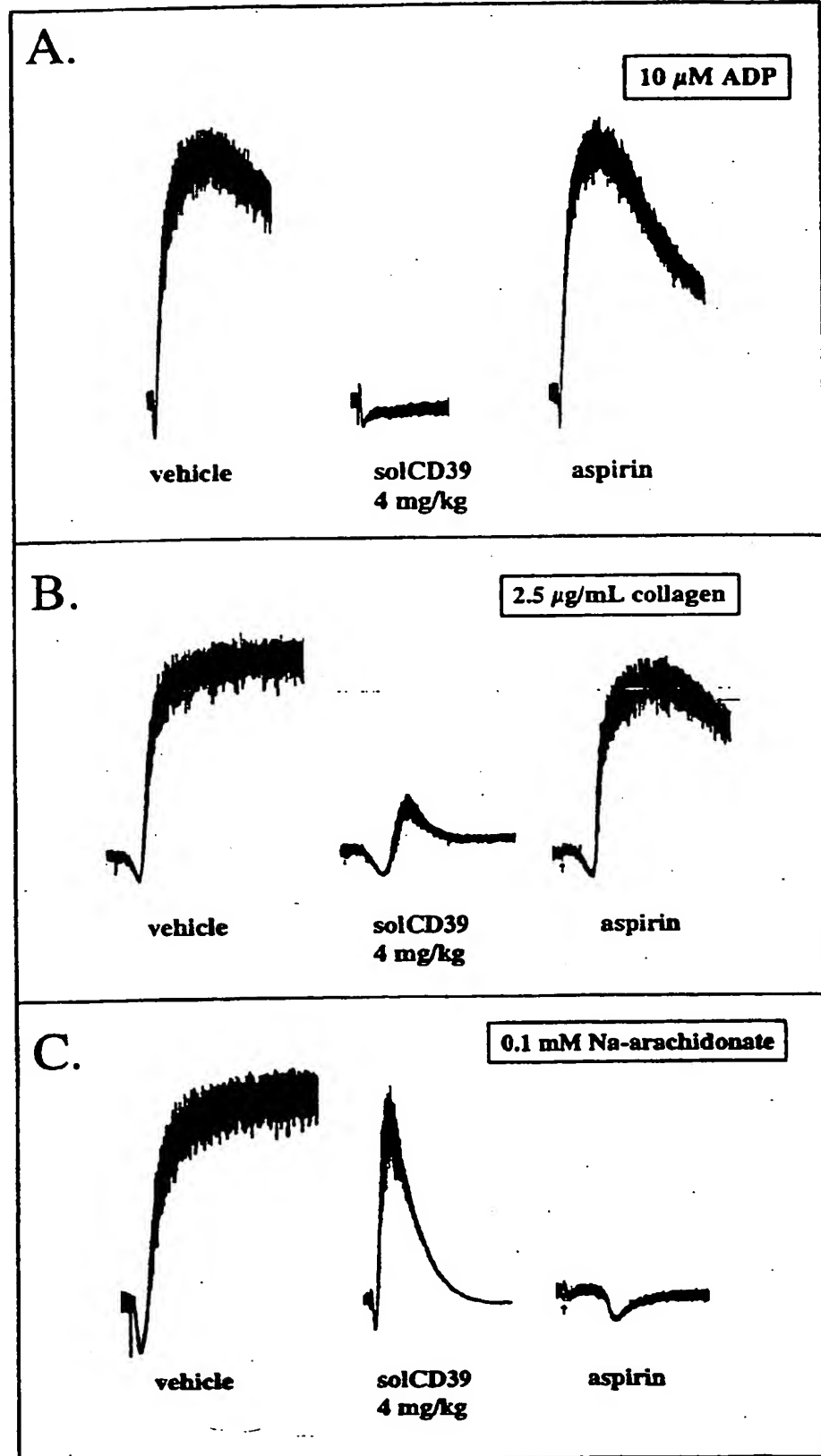
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Figure 6E



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FIGURE 7



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FIGURE 7d

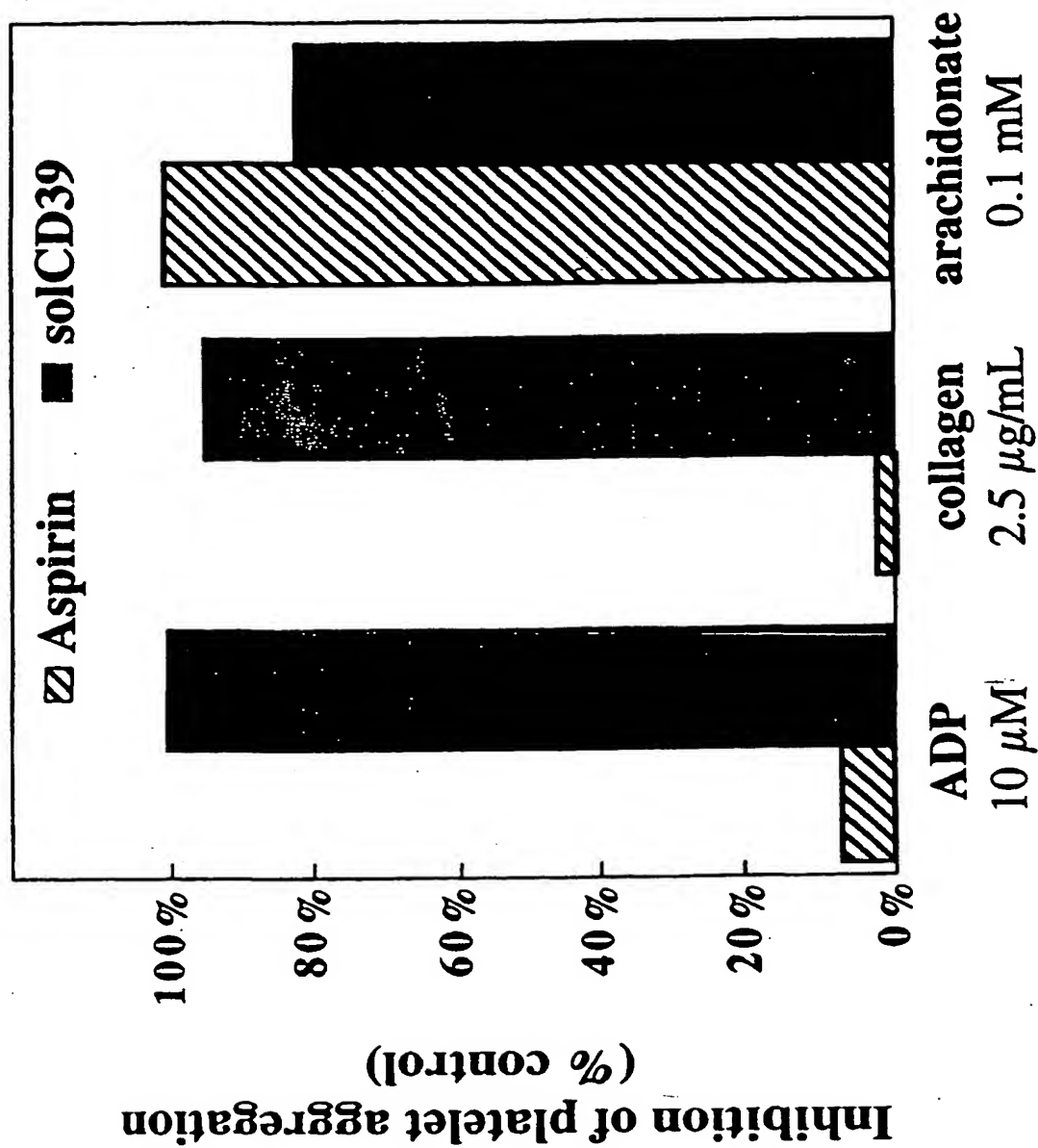
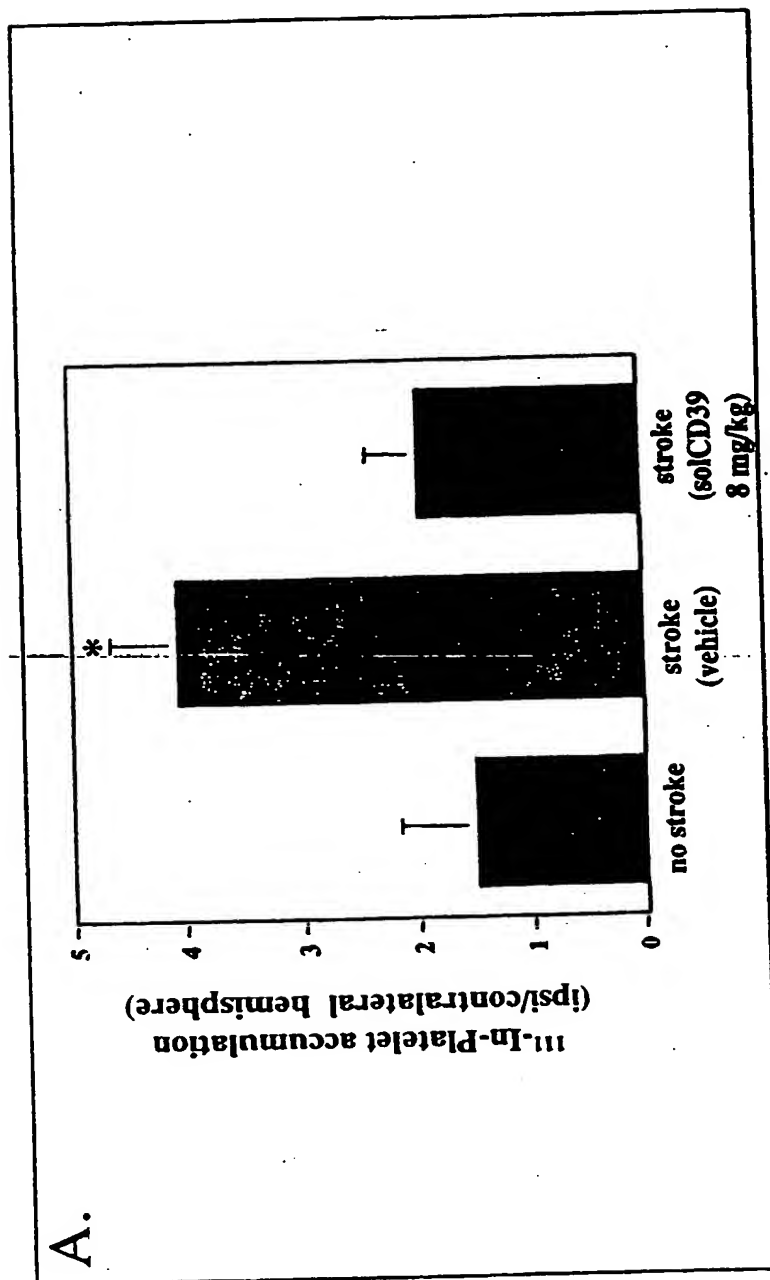


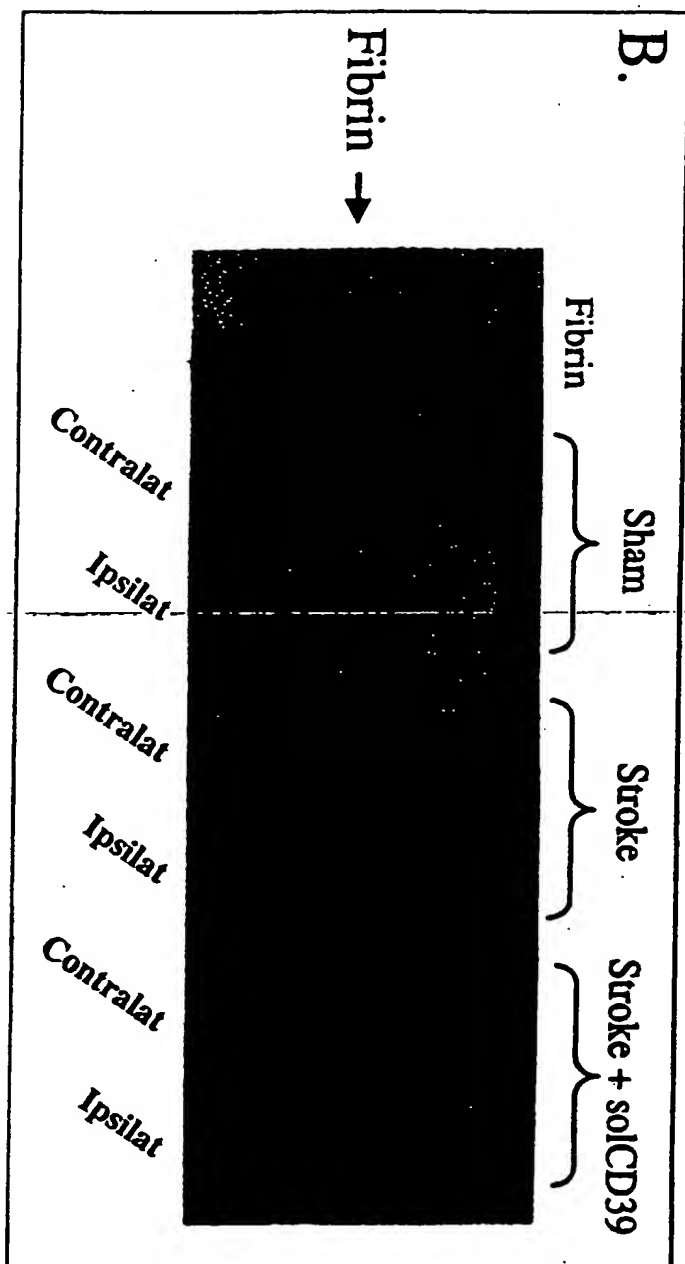
FIGURE 8A





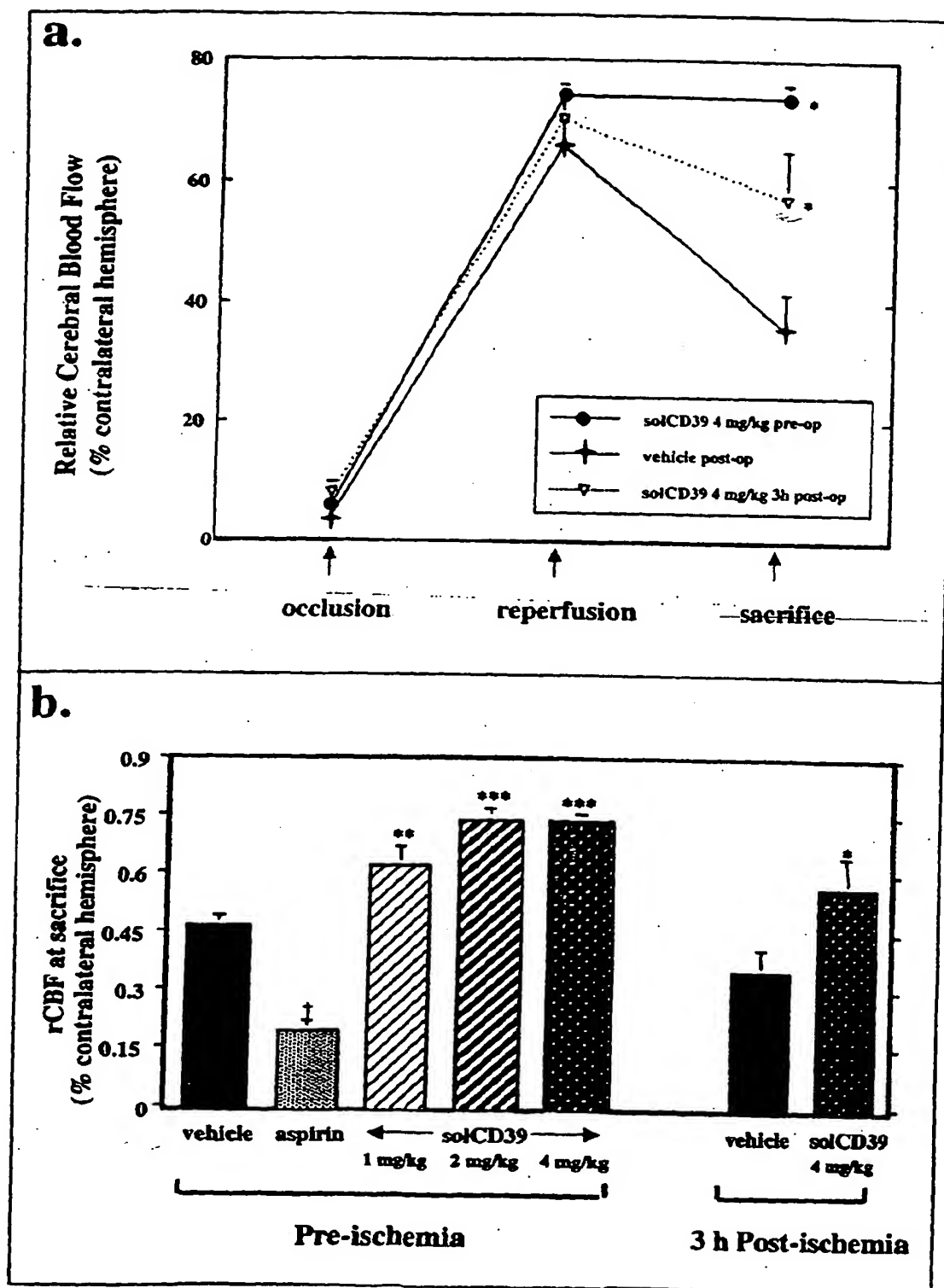
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FIGURE 8B



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FIGURE 9



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FIGURE 9c

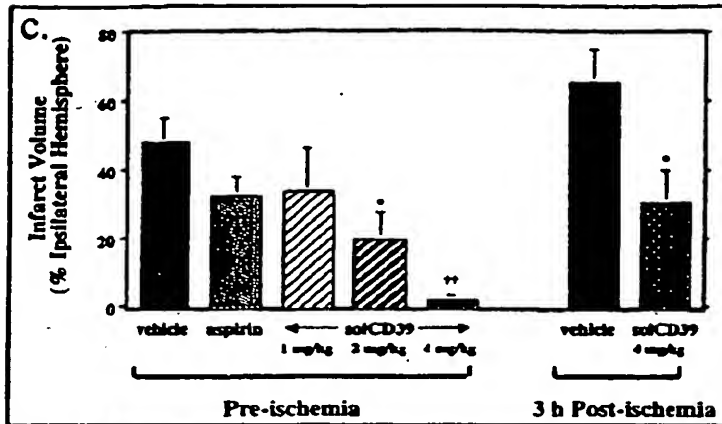


FIGURE 9d

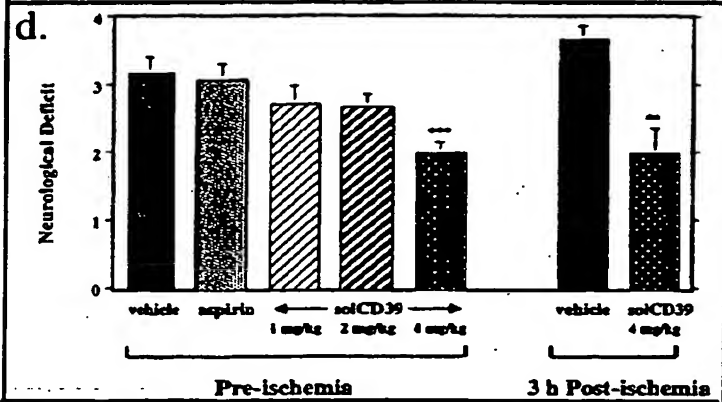


FIGURE 9e

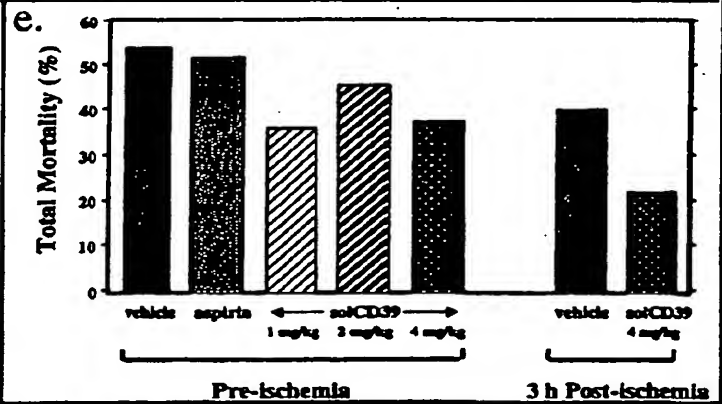
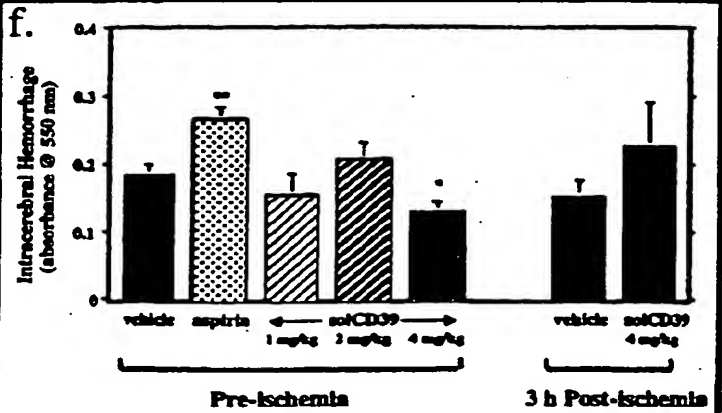
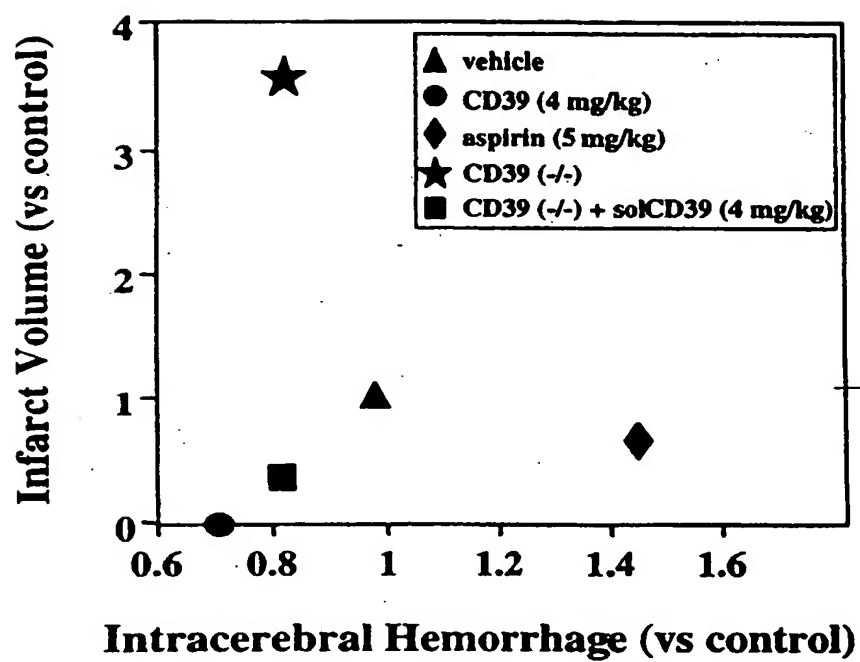


FIGURE 9f



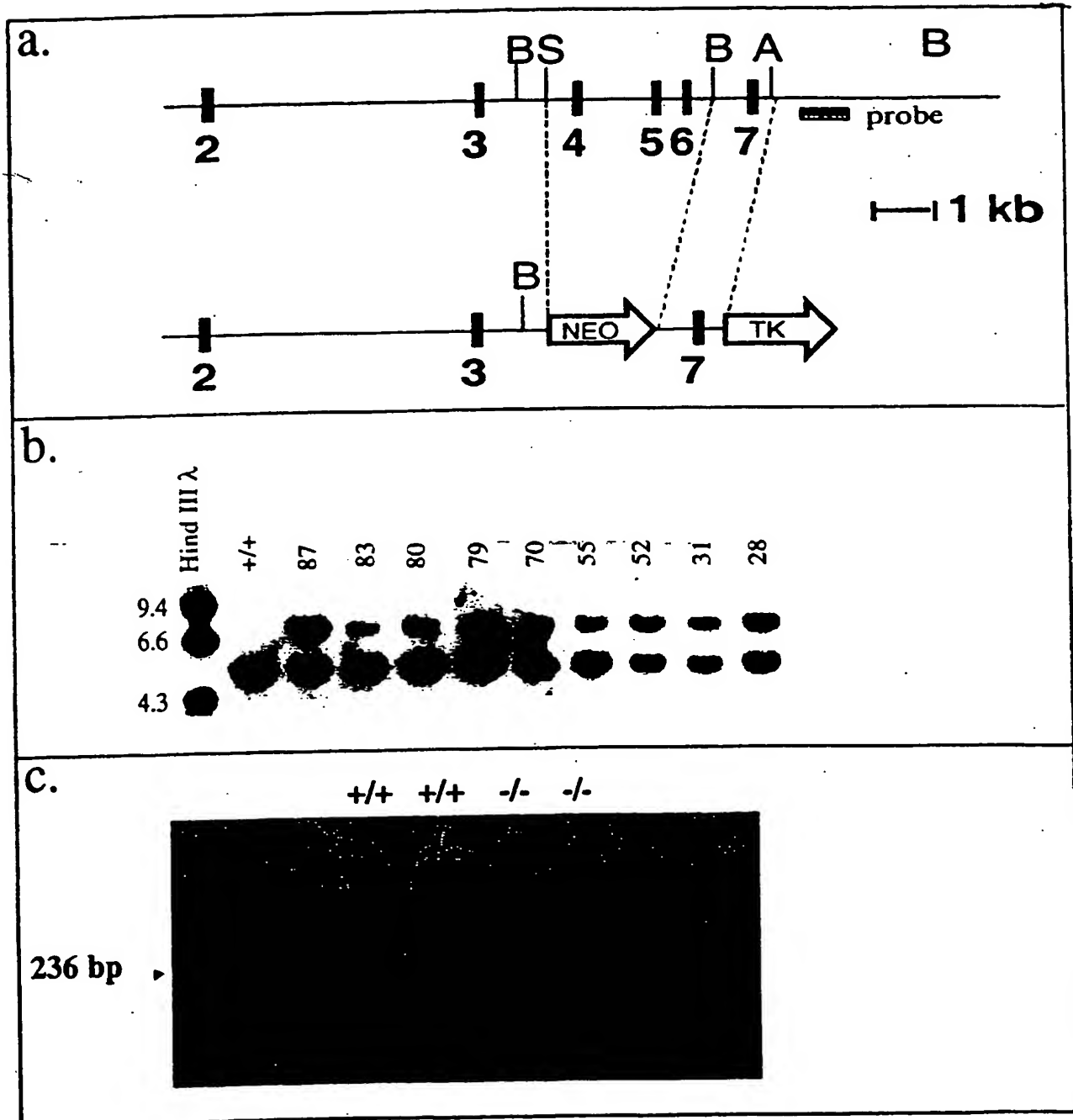
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FIGURE 10



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FIGURE 11



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FIGURE 12

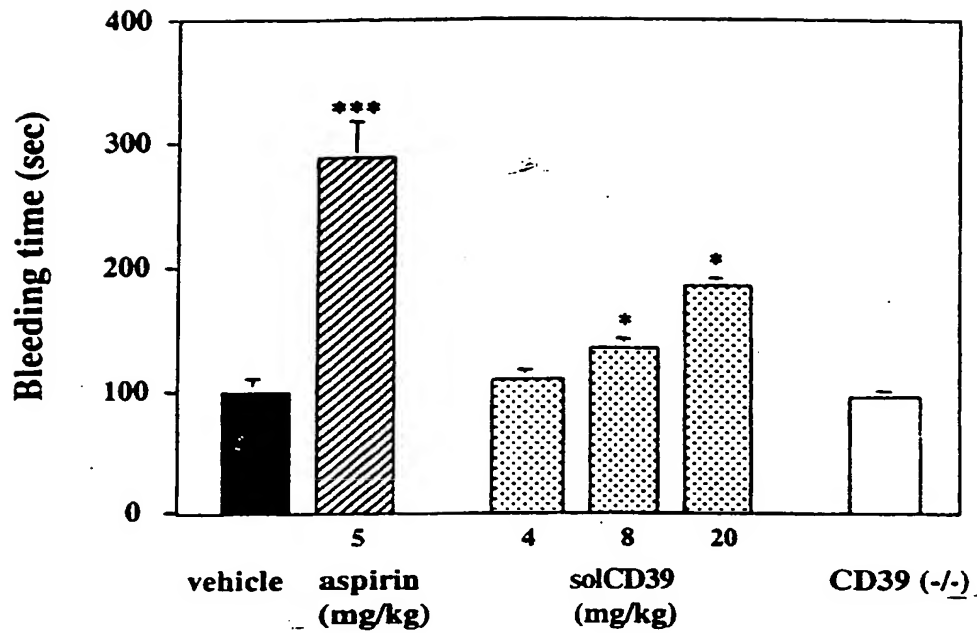
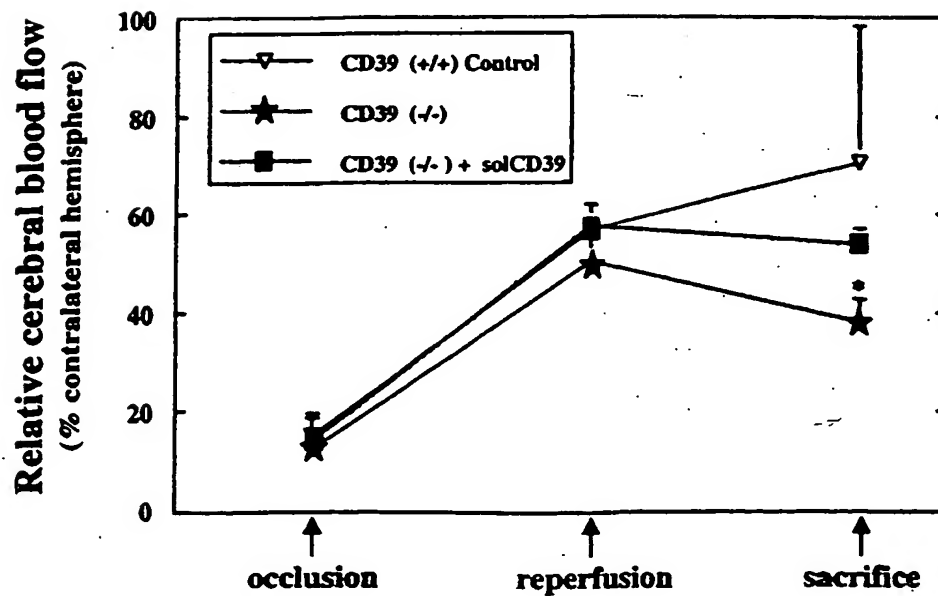


FIGURE 13a



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FIGURE 13b

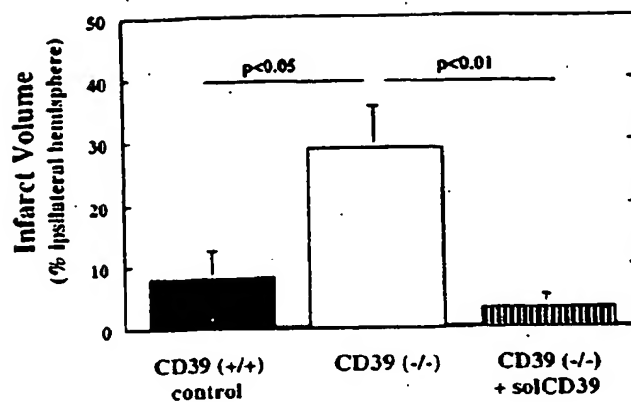


FIGURE 13c

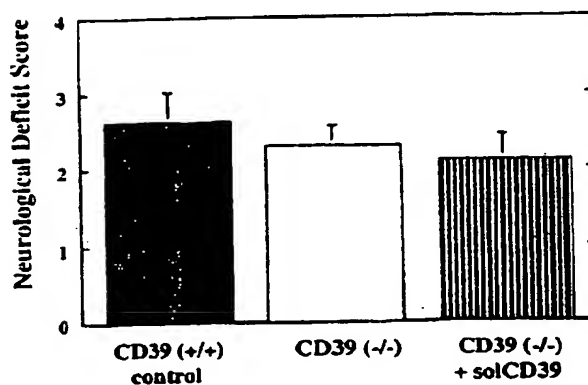


FIGURE 13d

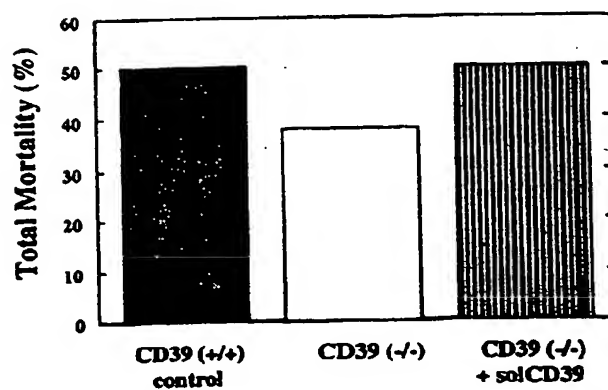
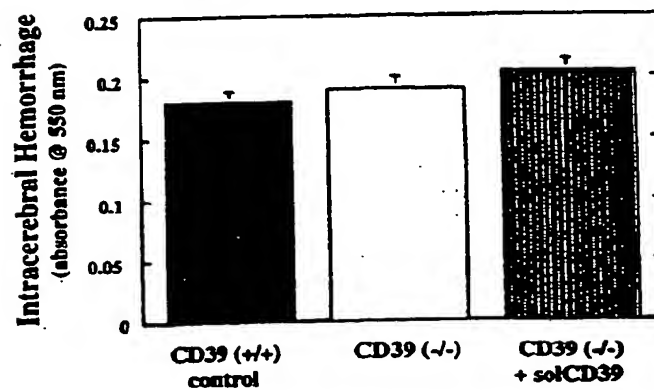


FIGURE 13e



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FIGURE 14

PCR:CD39

236bp →



Wild  
CD39 -/-

ECs

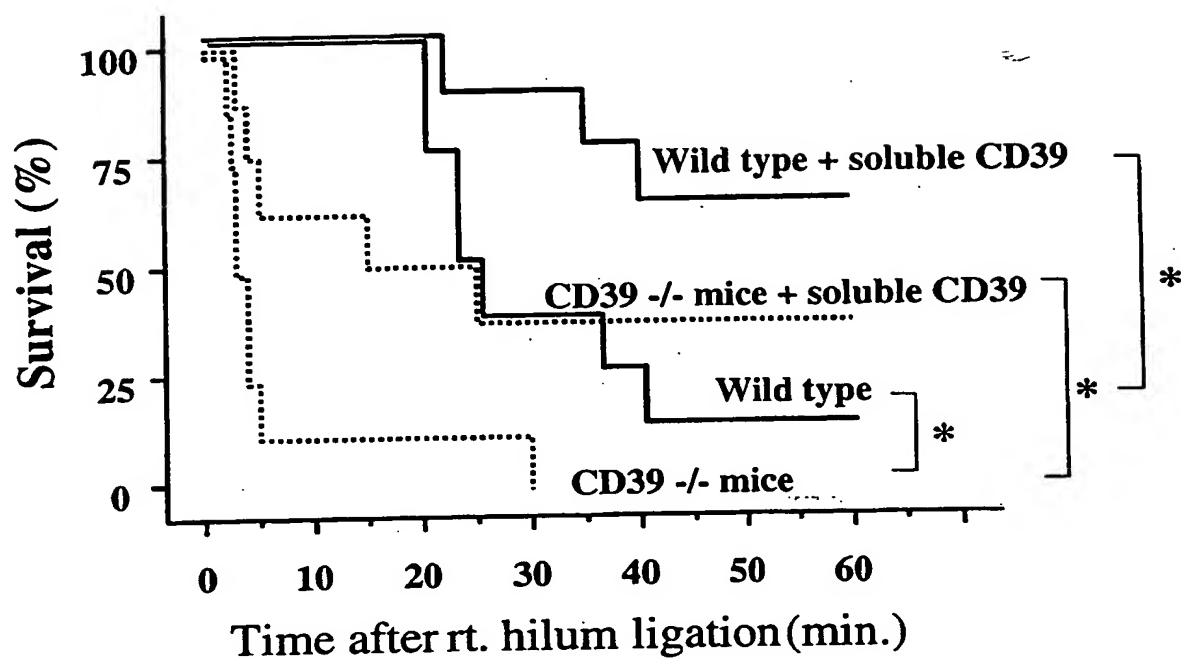
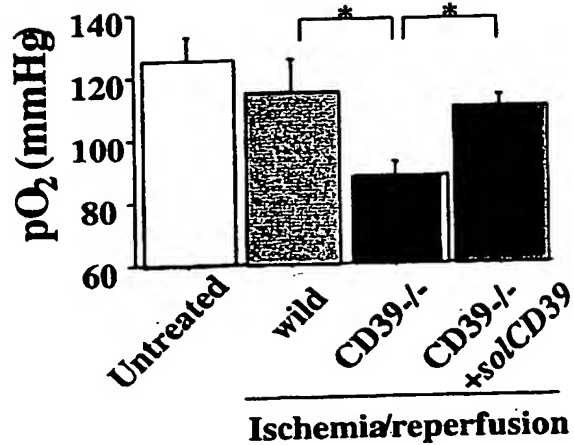
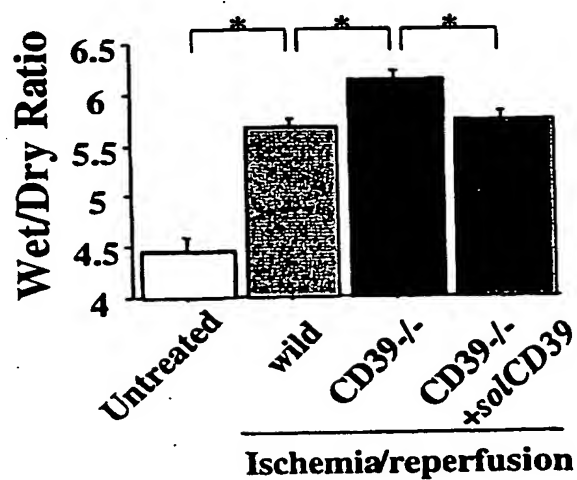
Wild  
CD39 -/-

Tails



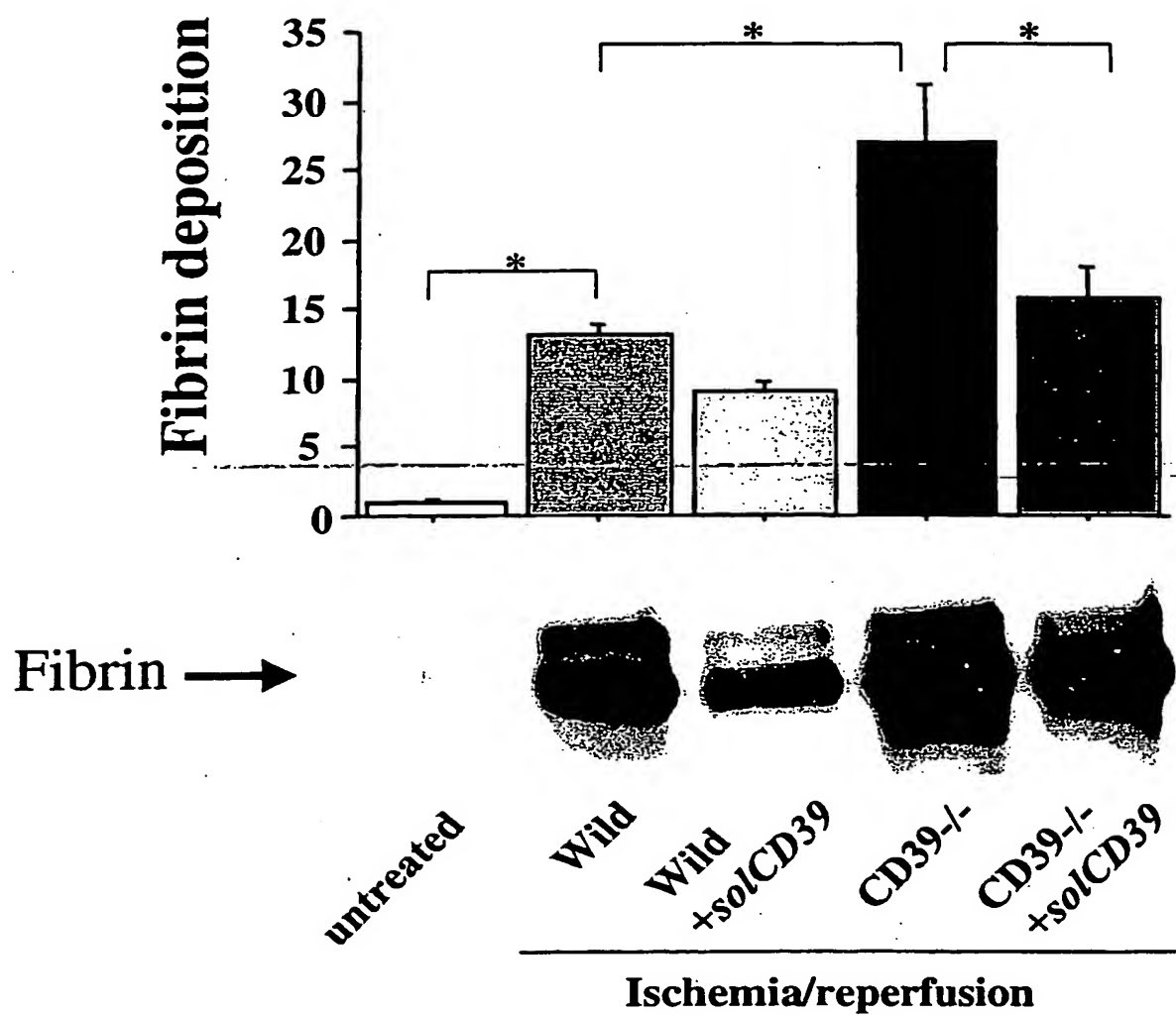
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FIGURE 15

*a**b**c*

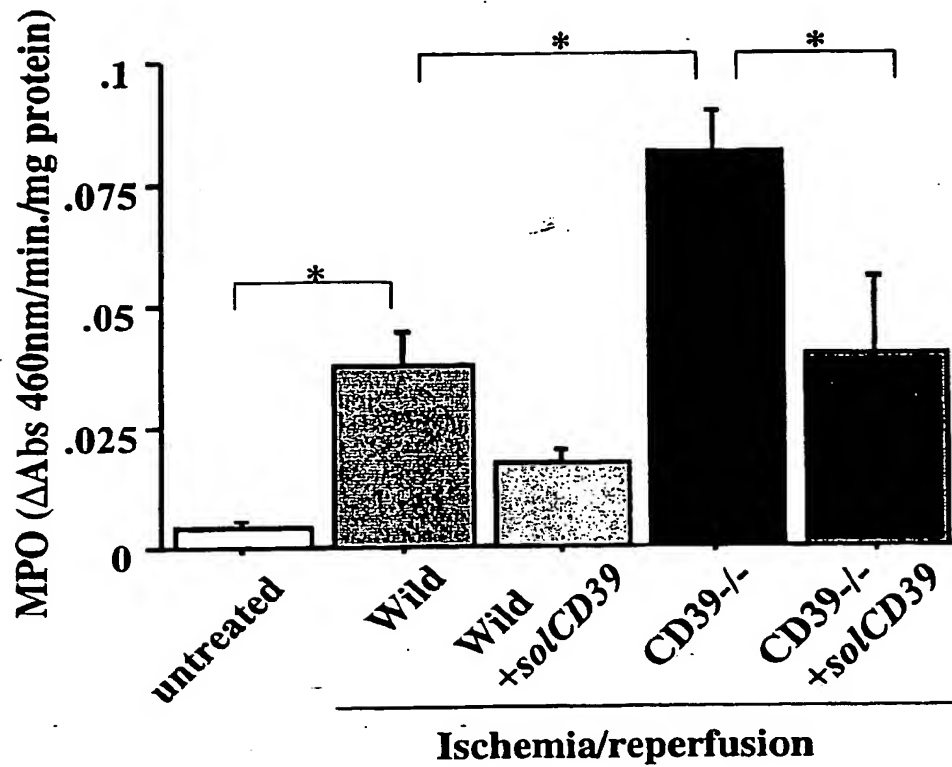
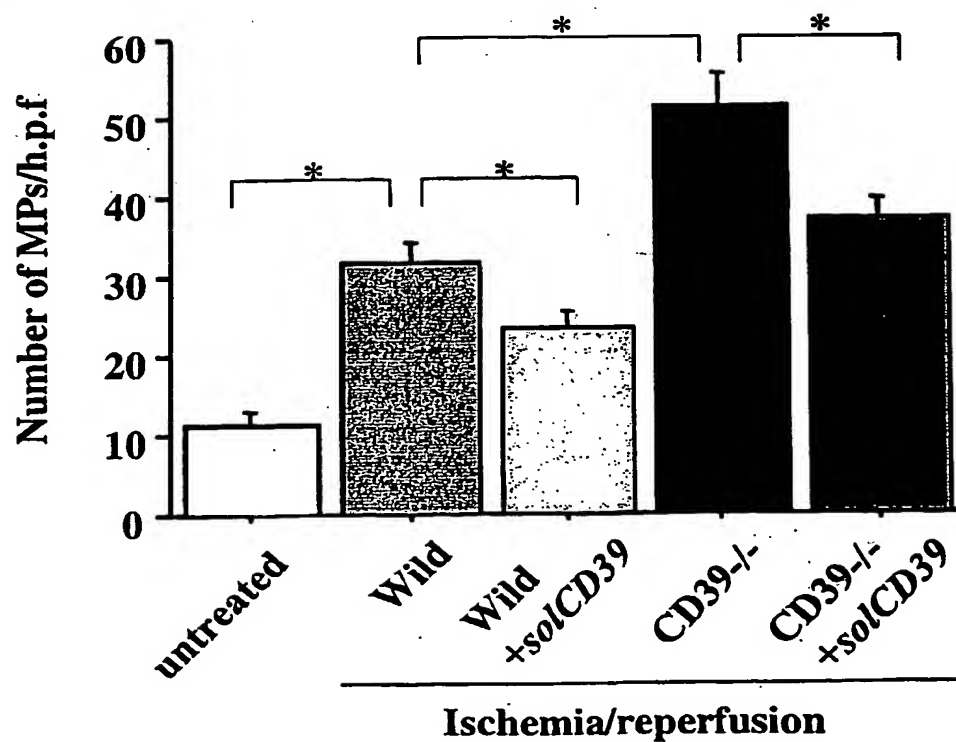
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FIGURE 16



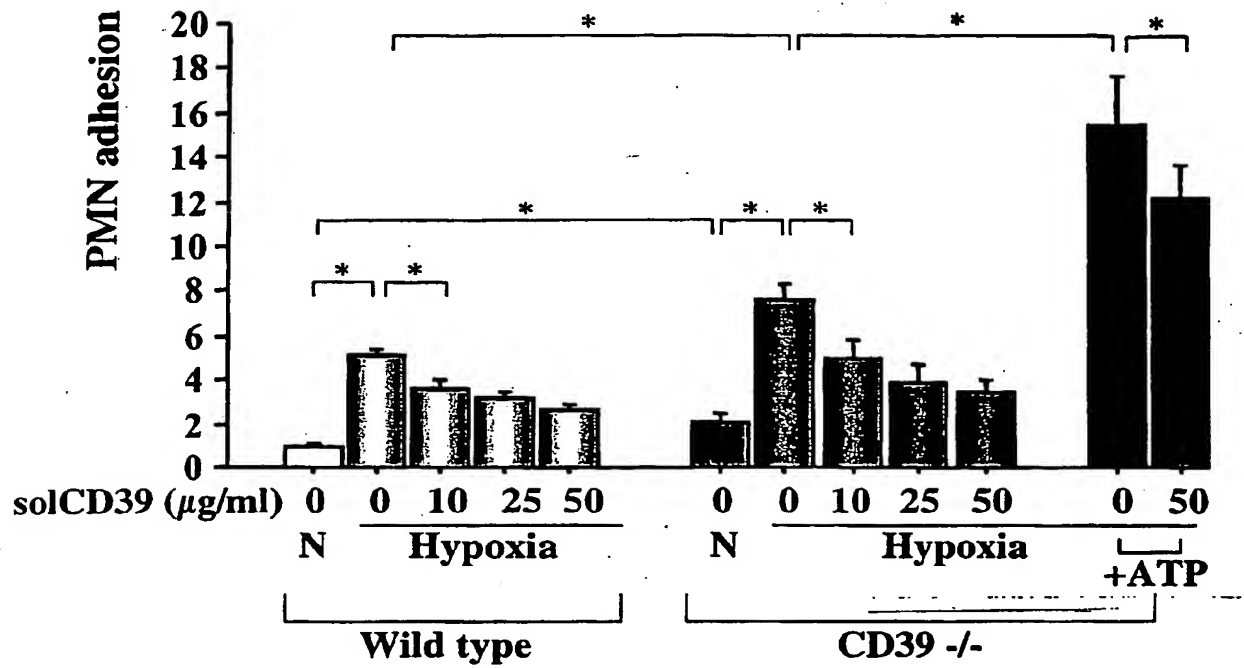
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FIGURE 17

*a**b*

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FIGURE 18

*a**b*